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|---|--|--------------------------|--|---|---------------------------|
| STATE OF SOUTH CAROLINA (Caption of Case) South Carolina Electric & Gas Company's Update of Construction Progress and Request for Updates and Revisions to Schedules Related to the Construction of a Nuclear Base Load Generation Facility at Jenkinsville, South Carolina | | |) BEFORE THE) PUBLIC SERVICE COMMISSION) OF SOUTH CAROLINA) COVER SHEET | | |
| | | | | | |
| _ | Submitted by: Tom Clements | | Telephone: 803 834 3084 | | |
| Address: | Friends of the Eart 1112 Florence Street | inc Barth | | 803 834 3084 | |
| | Columbia, SC 2922 | | Other: | | |
| | | | Email: to | mclements329@cs.com Ints the filing and service of South Carolina for the purpose. | |
| ☐ Emergency Relief demanded in petition ☐ Request for item to be placed on Commission's Agenda expeditiously ☐ Other: Copy our lawyer on all docketed items: Bob Guild, 314 Pall Mall St., Columbia, SC 29201 INDUSTRY (Check one) NATURE OF ACTION (Check all that apply) | | | | | |
| INDUSTRI | | | | r | Request |
| ⊠ Electric | | ☐ Affidavit ☐ Agreement | | orandum | Request for Certificatio |
| ☐ Electric/Gas | | Answer | ☐ Moti | | Request for Investigation |
| ☐ Electric/Telecommunications | | Answer Appellate Review | - | ection | Resale Agreement |
| Electric/Water | | Application | Petit | | Resale Amendment |
| Electric/Water/Telecom. | | Brief | Petit | ion for Reconsideration | Reservation Letter |
| ☐ Electric/Water/Sewer | | Certificate | Peti | tion for Rulemaking | Response |
| ☐ Gas | | Comments | Petit | ion for Rule to Show Cause | Response to Discovery |
| ☐ Railroad | | Complaint | Peti | tion to Intervene | Return to Petition |
| ☐ Sewer ☐ Telecommunications | | Consent Order | Peti | ion to Intervene Out of Time | ☐ Stipulation |
| Transportation | | Discovery | Pre | filed Testimony | Subpoena |
| Water | | Exhibit | Pro | motion | Tariff |
| Water/Sewer | | Expedited Consider | ration | posed Order | Other: |
| Administrative Matter | | Interconnection Agre | ement Pro | test | Pl. Mi |
| Other: | | Interconnection Ame | ndment Pub | lisher's Affidavit | Of the |
| | | Late-Filed Exhibit | ☐ Rep | oort () | V • |



September 15, 2009

Mr. Charles Terreni Chief Clerk Public Service Commission of South Carolina 101 Executive Center Drive Columbia, SC 29210

In Re: South Carolina Electric & Gas Company's Update of Construction Progress and Request for Updates and Revisions to Schedules Related to the Construction of a Nuclear Base Load Generation Facility at Jenkinsville, South Carolina Docket 2009-293-E

Dear Mr. Terreni:

Enclosed please find for filing and consideration the PETITION TO INTERVENE BY FRIENDS OF THE EARTH in the above referenced matter, together with Certificate of Service, reflecting service upon all parties of record.

I am submitting this intervention in my role as an official representative of Friends of the Earth, with Mr. Bob Guild as the attorney of record in this matter. I thus request that both myself and Mr. Guild be include on the service list in the docket. Mr. Guild's contact information is as follows: 314 Pall Mall Street, Columbia, SC 29210, bguild@mindspring.com.

Sincerely,

Tom Clements

Tom Clement

BEFORE THE PUBLIC SERVICE COMMISSION OF SOUTH CAROLINA DOCKET NO. 2009-293-E

| PETITION TO INTERVENE BY FRIENDS OF THE EARTH |
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Friends of the Earth (FOE), on behalf of members who may be impacted in the proceeding now before the Commission, hereby petitions the Commission pursuant to R. 103-825 of the Commission's rules to intervene and be made a party of record in the above-referenced proceeding. In support of this Petition, Friends of the Earth will respectfully show:

- 1. South Carolina Electric and Gas requests of the Commission updates and revisions related to the construction of new nuclear reactors at its Jenkinsville, South Carolina site. FOE was a party to the docket (Docket 2008-196-E) in which the Commission approved the SCE&G's request to proceed with construction of the AP1000 nuclear units and maintains an interest in all aspects of this matter.
- 2. FOE, a duly incorporated U.S. non-profit organization, has affiliations in 70 countries and maintains an office in Columbia, South Carolina. FOE comprises the world's largest environmental advocacy network and for 40 years has worked for a cleaner and more economical energy production system in the U.S. Our members, who are SCE&G customers and live near the SCE&G nuclear reactor site in Jenkinsville, have an on-going interest in the cost, schedule and impacts to electricity rates of the new nuclear reactors under consideration. FOE members could well be harmed by any adjustments allowed in the schedule or capital cost of the risky reactor project.
- 3. FOE is concerned about changes to the SCE&G construction schedule and capital costs schedule and recognizes that the Nuclear Regulatory Commission on August 27, 2009 informed the Westinghouse Electric Company that the AP1000 Design Certification Amendment review schedule was once again impacted and that discussion is underway for yet another revised schedule. Revisions in the NRC's review schedule of the AP1000 design may well impact the schedule put forth by SCE&G in this docket and could result in negative impacts to SCE&G rate payers.
- 4. FOE is concerned that changes to the construction schedule and capital costs schedule for the risky SCE&G nuclear reactor project could place FOE members and rate payers at greater risk. In a "Special Comment" by Moody's Investor Services of June 2009 the company stated that it viewed "new nuclear generation plans as a "bet the farm" endeavor

for most companies" and further stated that "the sheer size, cost and complexity of new nuclear construction projects will increase a utility's or power company's business and operating risk profile, leading to downward rating pressure." Capital costs of the project are thus impacted by the nature of the risky nuclear project under consideration.

- 5. FOE is currently further determining our views about the SCE&G request and cannot at this time indicate the amount of time expected for any presentation at the hearing in this matter. We reserve the right to formal questioning of witnesses during the proceeding.
- 6. Approval of this Petition to Intervene and allowing FOE to be made a party of record is in the public interest. FOE is able to present views and information valuable to the proceeding and in the interest of both our members and the wider public. Our participation will serve to more fully develop the record and improve the resulting decision in this matter and is consistent with the Commission's Rules of Practice and Procedure.

Mr. Bob Guild will serve as the FOE attorney in this docket. We request that both Mr. Guild and myself be added to all service lists. Mr. Guild's contact information is as follows: 314 Pall Mall Street, Columbia, SC 29201, 803-834-3084, bguild@mindspring.com

WHEREFORE, Petitioner FOE prays for an order granting this Petition; making it a full party of record; and granting such further relief as may be just.

Tom Clements

Friends of the Earth

1112 Florence Street Columbia, SC 29201

803-834-3084

tomclements329@cs.com

Representative of Friends of the Earth

September 15, 2009

BEFORE THE PUBLIC SERVICE COMMISSION OF SOUTH CAROLINA DOCKET NO. 2009-293-E

CERTIFICATE OF SERVICE

Re: South Carolina Electric & Gas Company's Update of Construction Progress and Request for Updates and Revisions to Schedules Related to the Construction of a Nuclear Base Load Generation Facility at Jenkinsville, South Carolina

I hereby certify that the following persons have been served via U.S. Mail with a copy of the Petition to Intervene in Docket 2009-293-E:

Scott Elliott, Esquire Elliott & Elliott, P.A. 721 Olive Street Columbia, SC, 29205

Shannon B. Hudson, Counsel Office of Regulatory Staff 1401 Main Street, Suite 900 Columbia, SC, 29201

Belton T. Zeigler, Counsel Pope Zeigler, LLC Post Office Box 11509 Columbia, SC, 29211

K. Chad Burgess, Senior Counsel South Carolina Electric & Gas Company 1426 Main Street, MC 130 Columbia, SC, 29201

September 15, 2009

Tom Clements

Tom Clements Friends of the Earth 1112 Florence St.

Columbia, Sc 29201